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PTO/SB/17 (07-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<p>Effective on 12/08/2004, Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4816).</p> <p><b>FEE TRANSMITTAL</b> <b>For FY 2006</b></p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>		<p><b>Complete if Known</b></p> <p>Application Number 10/729,576-Conf. #9888</p> <p>Filing Date December 1, 2003</p> <p>First Named Inventor Kirill Ostanin</p> <p>Examiner Name R. Li</p> <p>Art Unit 1646</p> <p>Attorney Docket No. 60409CON(50370)</p>	
<p><b>TOTAL AMOUNT OF PAYMENT</b> (\$ 480.00</p>			

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Note ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
34	- 42 =	x	=			
HP = highest number of total claims paid for, if greater than 20.						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
2	- 3 =	x	=			
HP = highest number of independent claims paid for, if greater than 3.						

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
	- 100 =	/50	(round up to a whole number) x	=

**4. OTHER FEE(S)**

	Fee Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 1251 Extension for response within first month	120.00
1203 Multiple dependent claim	360.00

<b>SUBMITTED BY</b>		<b>Registration No.</b>	<b>Telephone</b>
Signature	<i>Peter C. Lauro</i>	32,360	(617) 439-4444
Name (Print/Type) Peter C. Lauro, Esq.		Date	November 30, 2006

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.	
Dated: November 30, 2006	Signature: <i>Peter C. Lauro</i> (Peter C. Lauro)

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**FAX TRANSMISSION****DATE:** November 30, 2006**PTO IDENTIFIER:** Application Number 10/729,576-Conf. #9888  
Patent Number**Inventor:** Kirill Ostanin, *et al.***MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** EDWARDS ANGELL PALMER & DODGE LLP  
Melissa Hunter-Ensor, Ph.D.**PHONE:** (617) 439-4444**Attorney Dkt. #:** 60409CON(50370)**PAGES (Including Cover Sheet):** 20**CONTENTS:** Transmittal Letter (1 page)  
Amendment Transmittal (1 page)  
Rule 116 Amendment and Response (10 pages)  
Request for One-Month Extension of Time (1 page) (in duplicate)  
Copy of Continuation Application Transmittal Form (2 pages)  
Fee Transmittal (1 page) (in duplicate)  
Certificate of Express Mail (1 page)

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**EDWARDS ANGELL PALMER & DODGE LLP**  
P.O. Box 55874, Boston, Massachusetts 02205  
Telephone: (617) 439-4444 Facsimile: (617) 439-4170

Application No. (if known): 10/729,576

Attorney Docket No.: 60409CON(50370)

**Certificate of Transmission under 37 CFR 1.8**

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on November 30, 2006  
Date



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Peter C. Lauro, Esq.

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Transmittal Letter (1 page)  
Amendment Transmittal (1 page)  
Rule 116 Amendment and Response (10 pages)  
Request for One-Month Extension of Time (1 page) (in duplicate)  
Copy of Continuation Application Transmittal Form (2 pages)  
Fee Transmittal (1 page) (in duplicate)

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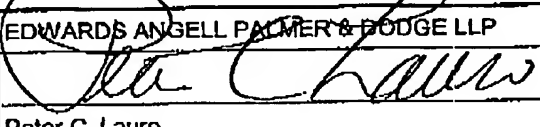
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/729,576-Conf. #9888	
	Filing Date	December 1, 2003	
	First Named Inventor	Kirill Ostanin	
	Art Unit	1649	
	Examiner Name	R. Li	
Total Number of Pages in This Submission	20	Attorney Docket Number	60409CON(50370)

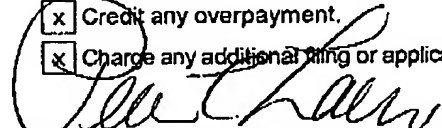
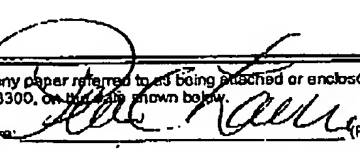
ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Amendment Transmittal (1 page) Copy of Continuation Application Transmittal Form (2 pages)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	EDWARDS ANGELL PALMER & HODGE LLP		
Signature			
Printed name	Peter C. Lauro		
Date	November 30, 2006	Reg. No.	32,360

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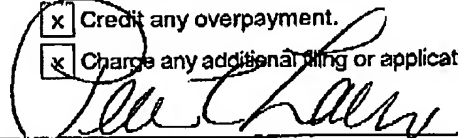
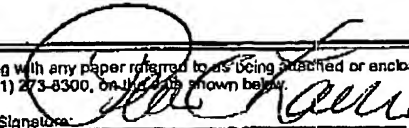
NOV 30 2006

<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 60409CON(50370)	
Application No. 10/729,576-Conf. #9888		Filing Date December 1, 2003		Examiner R. Li	
				Art Unit 1646	
Applicant(s): Kirill Ostanin et al.					
Invention: CELL SURFACE PROTEINS AND USE THEREOF AS INDICATORS OF ACTIVATION OF CELLULAR SIGNAL TRANSDUCTION PATHWAYS					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Ratio	
Total Claims	34	- 20 =		x	
Independent Claims	2	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/>					\$360. 00
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					\$360. 00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity <input type="checkbox"/> No additional fee is required for this amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. <u>04-1105</u> in the amount of \$ <u>360.00</u> . A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1105</u> as described below. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Peter C. Lauro, Esq. Attorney/Agent Reg. No.: 32,360 EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 517-5509					Dated: <u>November 30, 2006</u>
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below. November 30, 2006 Signature  (Peter C. Lauro, Esq.)					

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<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 60409CON(50370)	
Application No. 10/729,576-Conf. #9888		Filing Date December 1, 2003		Examiner R. LI	
Art Unit 1646					
Applicant(s): Kirill Ostanin et al.					
Invention: CELL SURFACE PROTEINS AND USE THEREOF AS INDICATORS OF ACTIVATION OF CELLULAR SIGNAL TRANSDUCTION PATHWAYS					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
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<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	34	- 20 =		x	
Independent Claims	2	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/>					\$360. 00
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					<b>\$360. 00</b>
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>04-1105</u> in the amount of \$ <u>360.00</u> . A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
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 Peter C. Lauro, Esq. Attorney/Agent Reg. No.: 32,360  EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 517-5509				Dated: <u>November 30, 2006</u>	
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